

## DBA Data Dictionary

### Data Dictionary Purpose

The intent of this document is to provide a list of our tables and fields to assist with reporting and extracting data from DBA. Please review our database rules and restrictions prior to embarking on any interaction with our database.

### Database Rules & Restrictions

The DBA Next-Gen database is not designed to be tampered with by anyone other than our own programming staff. **The golden rule should be that all interactions with our database should be a read only function (extracting data out – not writing to our database).**

In Next-Gen we use automatic triggers to update tables, unique record ID's, and complex table linkages throughout the system. The SQL database itself is sensitive to punctuation remarks, spaces, and field size/data mismatches. Tampering with the database can unknowingly and easily create data corruption that manifests itself in the form of lost data, non-functioning lookups, SQL errors, and record deletion problems.

*Special note to DBA Classic Users:* If you are a former DBA Classic customer accustomed to using the old system's database maintenance program, please be aware that the DBA Next Gen Firebird database is a completely different technology than the Pervasive database used by DBA Classic. Firebird is a single table, relational database that uses automatic triggers and numerous and complicated linkages among fields and tables. If you delete linked records or edit the wrong fields, you can destroy critical data relationships that can't be recovered.

### Forbidden Practices

The following activities are forbidden and violate your license agreement. **We reserve the right to deny product support for any company that has performed any of the following:**

- Editing or deleting DBA records through IB Console or any other utility
- Importing data by any other means than our standard data import tools (*File – Data Import*).
- Adding/modifying fields, triggers or stored procedures in our database
- Writing directly to our database tables

### Recommended Practices

#### **Custom programming and reporting guidance**

- Custom programming should always be the last resort and never the first solution to a problem. DBA has a very flexible construct that can be used to handle nearly any manufacturing situation.
- If you truly need a custom application, make sure it is designed outside of the system. Make sure that the data flows in only one direction – from DBA into the custom application and never the other way around. We do not provide source code to outside programmers under any circumstances.
- Consider exporting information to an outside database application.
- There are third party ODBC drivers available for use in extracting data from (not to) DBA. For more details, go to the Online Support Center and search by "ODBC".

### Use the System Tools

- Most of the list screens can be filtered and exported to spreadsheets (using the *Output* button) and imported into outside programs and reporting tools.
- You can extract data using our Database Queries (*Utilities – Database Queries*) using SQL statements.
- The forms that are presented to customers/suppliers (Quotes, Acknowledgements, Sales Orders, Invoices and Purchase Orders) can be edited (*Utilities – Forms Edit*) and saved against sales order types, job types, specific customers, and suppliers.
- Data Views can be exported to spreadsheets and imported into outside programs and reporting tools.
- For initial data master setup, we have standardized data import wizards (*File – Data Import*) that can safely import and validate your data to ensure data integrity.
- For ongoing data maintenance, use standard utilities within the program to change values or delete data. There are many routines within the core application designed specifically for mass handling of data. These include: *Sales Pricing and Discounts – Base Prices* with mass update capabilities, *Inventory - Change Inventory Costs*, *Inventory – Alter Characteristics*, *BOM – Estimated Purchase Costs*, *BOM - Cost Rollup* for your manufactured items, *MRP – MRP Settings*, and *Jobs – Job Control Panel* for job release and job close.

## Data Dictionary Table Master

	<u>System Menu</u>	<u>Table</u>
<b>Admin</b>	Main Setup	SETUP
	User Login/Logout History	USLOG
<b>Inventory</b>	Item Master File	ITEM
	Inventory Transactions	ITEMH
	Item Sources X-Refs	XITEMCODES
	Supplier/Manufacturer Line Card Link	XITEMCODESLINK
	Descriptor Master File	DESCRIPT
	Characteristics Master File	ITEMCHAR
	Characteristics Attached to Items	ITEMUDF
	Stock Count List	STMASTER
	Stock Count Detail	STDETL
	<b>Setup</b>	
	Item Categories	ICATEG
Stock Locations	LOCATIONS	
Location Groups	LOCCLASS	
<b>BOM</b>	<b>BOM Module</b>	
	BOM List	BOMLIST
	BOM Method/Revision Master	BOMMASTER
	BOM Routings	BOMSTAGES
	BOM Tasks	BOMTASKS
	BOM Component Details	BOMDEL
	Kitsets	XREFCODES
	<b>Setup</b>	
	Workcenters	WORKCENTER
	Machines	MACHINES
	Sequence Templates	JOBSTAGE
	Task Templates	TASKNOTE
	BOM Revision Names	BOMMDTYPE
<b>Sales</b>	<b>Customer Module</b>	
	Customer Master	CUST
	Customer Delivery Addresses	CUSTDEL
	Customer Contacts	CCONTACTS
	Customer Documents	CUSTDOC
	<b>Pricing &amp; Discounts</b>	
	Base Prices	BREAKPRICE
	Base Prices Qty Breaks	BREAKQUANTITY
	Price Levels	PRICECODE
	Discount Codes	DISCCODE
	Discount Item Category	ITEMCATDISC
	Discount Qty Break	ITEMCODEDISC
	Contract Price - Customer/Item	CUSTITEM
	Contract Price - Cust Type/Item	CUSTTI
	Contract Price - Cust Type/Item Type	CUSTTICA
	Contract Price - Customer/Descriptor	CUSTDESC

	Contract Price - Cust Type/Descriptor	CUSTTD
	Contract Price - Cust Type/Desc Type	CUSTTDTY
	<b>Sales Module</b>	
	SO Header	JOBS
	SO Linked Documents	JOBDOC
	SO Details	JOBDETL
	Shipment Header	SHIPMASTER
	Shipment Details	SHIPDETL
	Invoice Header	INVOICE
	Invoice Details	INVDETL
	Invoice Tax Details	INVDETLTAX
	SO/Job Status Change Log	JOBSTATS
	<b>Sales Setup</b>	
	Customer Types	CUSTTYPE
	Customer Terms AR	CUSTTERMS
	Contact Types	CONTYPES
	Sales Regions	SREGION
	Lead Sources	LEAD
	Ship Methods	SHIPMETHODS
	Ship Zones	SHIPZONES
	Sales Reps	REPS
	Sales Reps Types	REPTYPE
	Commission Codes	REPCOMMISSION
<b>MRP</b>	MRP Settings stored against item	ITEM
<b>Jobs</b>	Job Header	JOBS
	Job Routings	STAGE
	Job Tasks	TASK
	Job Details	JOBDETL
	Job Issues and Receipts	DETLENTN
	Job Tracking and Labor	LABORENTRY
	Job/SO Status Change Log	JOBSTATS
	Workers	EMPLOYEES
<b>Purch</b>	<b>Supplier Module</b>	
	Supplier Master	SUPPLIER
	Supplier Physical Addresses	SUPPDEL
	Supplier Contacts	SCONTRACTS
	Supplier Attached Documents	SUPPDOC
	Supplier Purchase Price Item	SUPPITEM
	Supplier Purchase Price Descriptor	SUPPDESC
	Manufacturers	MANUFACTURERS
	<b>PO Module</b>	
	PO Header	PORDER
	PO Details	PODETL
	PO Receipts	PORECS
	PO Invoices	SUPPINV
	PO Invoice Matching	SUPPINVDEL
	<b>Purchasing Setup</b>	
	Supplier Types	SUPPTYPE

	Supplier Terms AP	SUPPTERMS
	Contact Types	SCONCONTACTS
	Supplier Regions	CONTPYPES
	Supplier Codes	SUPPCODE
<b>Notes</b>	Activity Note Types	NOTETYPE
	Activity Note Analysis Codes	NOTECODES
	Activity Notes	JOBNOTE
	Knowledge Base Types	KBTPYPES
	Knowledge Base Master	KBTABLE
	Document Directory	COMPSTDS
	Common Text Library	COMMONTEXT
<b>AR</b>	Customer Payment Header	PAYMASTER
	Customer Payment Detail	PAYMENT
	Payment Types	PAYTPYPES
<b>AP</b>	Supplier Invoice Header	EXPENSEHEAD
	Supplier Invoice Details	EXPENSEDETL
	AP Payment Records	EXPENSEPAID
	AP Payment Types	PAYTPYPES
<b>GL</b>	GL Chart of Accounts Structure	GLSTRUCTURE
	Batch Posting Ledger Transactions	LEDGERTRANS
	General Ledger Journal Postings	GLFILE
<b>Bank</b>	Bank Reconciliation	RECONCIL
<b>Tax</b>	Tax Authorities	TAXDETAIL
	Tax Codes	TAXACT
	Currency Codes	CURRCODES
	Exchange Rates	CURTABLE

## Main Setup Tables/Fields

	<u>Table</u>	<u>Field</u>
<b>Main Setup</b>		
Company Name	SETUP	COMPANY
Address 1	SETUP	ADDR1
Address 2	SETUP	ADDR2
City	SETUP	ADDR3
State	SETUP	ADDSTATE
Zip Code	SETUP	ADDCODE
Country	SETUP	ADDR4
Home Currency	SETUP	N/A
Your Invoice Name	SETUP	INVONAME
Your Credit Name	SETUP	CREDNAME
Your Shipping Name	SETUP	SHIPNAME
Invoice Prefix	SETUP	INVPRFX
<b>Contact Info</b>		
Phone	SETUP	PHONE
Fax	SETUP	FAX
Email	SETUP	EMAIL
Web Address	SETUP	WEB
<b>Tax Defaults</b>		
Tax Number	SETUP	TAXNO
Tax Code Sales	SETUP	DEFJTAC
Tax Code Purchases	SETUP	DEFCUSTP
<b>Options Tab</b>		
Margin/Markup	SETUP	MARGIN
% for Warning	SETUP	WARNING
<b>Quote Letter</b>		
Quote Header	SETUP	BODY1
Quote Summary	SETUP	BODY2
Quote Footer	SETUP	BODY3
<b>System Defaults</b>		
Default Customer Terms	SETUP	DEFCUSTTERMS
Default Supplier Terms	SETUP	DEFSUPPTERMS

## Stock Items Tables/Fields

	<u>Table</u>	<u>Field</u>
<b><u>Item Master</u></b>		
Item ID	ITEM	ITEMCODE
Item ID Uppercase	ITEM	ITEMCODE_UPPER
Description	ITEM	DESCRIPT
Item Description Uppercase	ITEM	ITEM_DESCRIPT_UPPER
UM	ITEM	UOM
Category	ITEM	CATEGORY
Bar Code	ITEM	BARCODE
Creation Date	ITEM	CREATEDATE
Status	ITEM	ITEMSTATUS
Inventory Cost	ITEM	AVGCOST
Last Cost	ITEM	LASTCOST
Estimated Cost	ITEM	COST
Base Price	ITEM	PRICE
Notes	ITEM	NOTE
<b><i>Tax Info Area</i></b>		
Non-taxable? T/F	ITEM	NOTAXED
Tax Code	ITEM	TAXCODE
<b><i>Location Info</i></b>		
Primary	ITEM	LOCATION
Default Receipt	ITEM	LOCATIONNR
Location Group	ITEM	LOCCLASS
<b><i>MRP Sub Tab</i></b>		
Reorder Level	ITEM	ROL
Min Order	ITEM	ROQ
Lead Days	ITEM	LEADTIME
Whole No Rounding?	ITEM	ISINTEGER
Order Multiple	ITEM	OMULTI
Mfg/Purch	ITEM	MORP
CTO (M) T/F	ITEM	MAKETOORDER
Job Days (M)	ITEM	JOB DAYS
Run Size (M)	ITEM	STDCOSTQTY
Order Policy	ITEM	ITEM_ORDERPOLICY
		<i>0-To Order 1-Demand Driven 2-Manual RP</i>
Monthly Potential Demand	ITEM	ITEM_MONTHLYDEMAND
Supply Days	ITEM	SUPPLY_DAYS
Calculated/Manual Min Order	ITEM	ITEM_MINORDERPOLICY
		<i>0-Manual 1-Calculated</i>
Spare Stock	ITEM	ITEM_SPARESTOCK
<b><i>Mfg Sub Tab</i></b>		
Default Method (M)	BOMLIST	DEFAULTMETHOD
Drawing Number	ITEM	DRAWINGNO
Title	ITEM	MTITLE
<b><i>Dimensions Sub Tab</i></b>		
Unit Weight	ITEM	UNITWEIGHT
Unit Volume	ITEM	UNITVOLUME
Std Pack	ITEM	STDPACK

Conversion Factor	ITEM	FIXCON
Fixed Length	ITEM	FIXLEN
Fixed Width	ITEM	FIXWID
Proportion	ITEM	DIMCONV
<b>Sources Tab</b>		
Default Supplier	ITEM	SUPPLIER
<b>Suppliers Sub Tab</b>		
Source Type = Supplier	XITEMCODES	XTYPE
Supplier	XITEMCODES	CORSNAME
Supplier Part No	XITEMCODES	REFCODE
Description	XITEMCODES	DESCRIPT
UM	XITEMCODES	UOM
Multiplier	XITEMCODES	XQTY
<b>Manufacturers Sub Tab</b>		
Source Type = Manufacturer	XITEMCODES	XTYPE
Manufacturer	XITEMCODES	CORSNAME
Mfgr Part No	XITEMCODES	REFCODE
<b>Alternates Sub Tab</b>		
Source Type = Alternate	XITEMCODES	XTYPE
Item ID	XITEMCODES	REFCODE
Description	XITEMCODES	DESCRIPT
UM	XITEMCODES	UOM
Qty	XITEMCODES	XQTY
<b>Complementary Sub Tab</b>		
Source Type = Complementary	XITEMCODES	XTYPE
Item ID	XITEMCODES	REFCODE
Description	XITEMCODES	DESCRIPT
UM	XITEMCODES	UOM
Multiplier	XITEMCODES	XQTY
<b>Customer Sub Tab</b>		
Source Type = Customer	XITEMCODES	XTYPE
Customer	XITEMCODES	CORSNAME
Customer Part No	XITEMCODES	REFCODE
Description	XITEMCODES	DESCRIPT
UM	XITEMCODES	UOM
Multiplier	XITEMCODES	XQTY
<b>Internal Table Links</b>		
Link item to Xref table	XITEMCODES	LINKCODE
Xref Unique ID	XITEMCODES	UNUM
Line Card Link Supplier ID	XITEMCODESLINK	SUPPUNIQ
Line Card Link Mfg ID	XITEMCODESLINK	MFGUNIQ
<b>Additional Tab</b>		
<b>Warranty Info</b>		
Warranty Code	ITEM	WARRCODE
<b>User Defined Fields</b>		
User Defined Field 1	ITEM	ADFIELD1
User Defined Field 2	ITEM	ADFIELD2
User Defined Field 3	ITEM	ADFIELD3
User Defined Field 4	ITEM	ADFIELD4
User Defined Field 5	ITEM	ADFIELD5



User Defined Field 6	ITEM	ADFIELD6
User Defined Date Field 1	ITEM	ADDDATE1
User Defined Date Field 2	ITEM	ADDDATE2
User Defined Date Field 3	ITEM	ADDDATE3
User Defined Date Field 4	ITEM	ADDDATE4
User Defined Date Field 5	ITEM	ADDDATE5
User Defined Date Field 6	ITEM	ADDDATE6

**Inventory Transactions**

Item ID	ITEMH	ITEMCODE
Transaction Date	ITEMH	DAT_
Quantity	ITEMH	QTY
Location	ITEMH	ITEMLOC
Cost	ITEMH	COST
Transaction Type	ITEMH	TYPES
Reference	ITEMH	REFERENCE
Characteristic Qty	ITEMH	CHARQTY

***System Default Characteristics***

Serial Number	ITEMH	SERIAL
Lot Number	ITEMH	LOT
Expiration	ITEMH	EXPIRATION

**Internal Table Links**

Transaction Unique ID	ITEMH	ITEMHUNO
Receipt Transaction ID	ITEMH	UNIQUEFORREC

## BOM Module Tables/Fields

	Table	Field
<b><u>BOM List</u></b>		
Parent ID	BOMLIST	PITEMCODE
Description (from ITEM)	BOMLIST	DESCRIPT
UM	BOMLIST	UOM
Default Revision	BOMLIST	DEFAULTMETHOD
Phantom?	BOMLIST	ISPHANTOM
<b>Internal Table Links</b>		
BOM Parent Unique ID	BOMLIST	BOMUNO
<b><u>BOM Revision</u></b>		
BOM Parent ID	BOMMASTER	PITEMCODE
Revision	BOMMASTER	METHOD
Batch Size	BOMMASTER	COMPBATCH
UM	BOMMASTER	UOM
Description	BOMMASTER	DESCRIPT
Creation Date	BOMMASTER	CONVERTDATE
Revision Notes	BOMMASTER	NOTES
<b>Internal Table Links</b>		
BOM Revision Unique ID	BOMMASTER	BOMMNO
Link Revision to Parent BOM	BOMMASTER	BOMLNO
<b><i>Variables (per revision)</i></b>		
Variable Name	BOMFMLELEMENT	ELEMENTS
Variable Description	BOMFMLELEMENT	DESCRIPT
<b>Internal Table Links</b>		
Formula Unique ID	BOMFMELEMENT	UNIQUID
Link Formula to Revision	BOMFMELEMENT	BOMMNO
Link Revision to Parent BOM	BOMFMELEMENT	BOMLNO
<b><u>BOM Routings</u></b>		
Sequence	BOMSTAGES	STAGE
Description	BOMSTAGES	DESCRIPT
Work Center	BOMSTAGES	WORKCENTERNAME
Machine ID	BOMSTAGES	MACHINESID
Setup Hours	BOMSTAGES	SETUPHOURS
Time/Process	BOMSTAGES	TIMEPART
Processes/Hour	BOMSTAGES	PARTSHOUR
Items/Process	BOMSTAGES	UTILIZATION
# Persons	BOMSTAGES	PERSONS
Days to Next	BOMSTAGES	QTYDAYS
Trxn Type Backflush T/F?	BOMSTAGES	BACKFLUSH
Sequence Traveler Notes	BOMSTAGES	NOTES
<b><i>Subcontract Routing</i></b>		
Subcontract Supplier	BOMSTAGES	SUPPLIER
Supplier Price	BOMSTAGES	SUPPRICE

Supplier UM	BOMSTAGES	SUPPUOM
Supplier Multiplier	BOMSTAGES	SUPPMULTIPLIER
Days to Next	BOMSTAGES	QTYDAYS
Sequence Traveler Notes	BOMSTAGES	NOTES
PO Notes	BOMSTAGES	PONOTES

**Internal Table Links**

Sequence Unique ID	BOMSTAGES	STAGEUID
Link Routing Seq to Revisions	BOMSTAGES	BOMMNO
Link Routing Seq to Parent	BOMSTAGES	BOMLNO

**Routing Tasks**

Task	BOMTASKS	TASKTYPE
Task Description	BOMTASKS	DESCRIPT
Task Notes	BOMTASKS	NOTES

**Internal Table Links**

Task Unique ID	BOMTASKS	TASKNO
Link Task to Routing Seq	BOMTASKS	STAGEUID

**BOM Components Inputs**

INOUT = Input	BOMDEL	INOUT
BOM Parent ID	BOMDEL	PITEMCODE
Routing Sequence	BOMDEL	STAGEID
Line No	BOMDEL	LINENO
Line Type	BOMDEL	INVTYPE
Component ID	BOMDEL	CITEMCODE
Description (from ITEM)	BOMDEL	DESCRIPT
Usage Qty	BOMDEL	USAGE
UM (from ITEM)	BOMDEL	UOM
Scrap %	BOMDEL	SCRPERCE
Start Date	BOMDEL	FROMDATE
End Date	BOMDEL	TODATE
Component Line Note	BOMDEL	NOTES

**Internal Table Links**

Component Line ID	BOMDEL	BOMDNO
Link Component to Revision	BOMDEL	BOMMNO
Do not use	BOMDEL	OPERUNIID

**References**

Reference	BOMREFERENCE	REFERENCEID
Reference Qty	BOMREFERENCE	QTY

**Internal Table Links**

BOM Reference Unique ID	BOMREFERENCE	BOMFEFNO
Link Reference to Comp ID	BOMREFERENCE	BOMDNO
Link Component to Revision	BOMREFERENCE	BOMMNO

**Formula**

Usage Formula	BOMDEL	FORMULA
Exclude Zero Lines T/F	BOMDEL	FORMUNOTZERO

**BOM Outputs**

INOUT = Output	BOMDEL	INOUT
Secondary Output	BOMDEL	CITEMCODE
Description (from ITEM)	BOMDEL	DESCRIP
QTY	BOMDEL	QTY
UM	BOMDEL	UOM
Cost Ratio	BOMDEL	COSTRATIO
Start Date	BOMDEL	FROMDATE
End Date	BOMDEL	TODATE
Ouput line note	BOMDEL	NOTES
Usage Formula	BOMDEL	FORMULA

**Internal Table Links**

Output Line ID	BOMDEL	BOMDNO
Link Ouput to Revision	BOMDEL	BOMMNO

## SO Module Tables/Fields

	<u>Table</u>	<u>Field</u>
<b><u>SO Header</u></b>		
SO Number	JOBS	JOBNO
SO Description	JOBS	JOBNAME
Type	JOBS	JOBTYP
Status	JOBS	JOBSTATS
Tax Code	JOBS	TAXACTC
Contract ID	JOBS	CONTRACT
Customer PO No	JOBS	PONUMBER
<b>Source</b>	JOBS	JOBS_SOURCE 0 = Manual 1 = Job Created by MRP 2 = SO Created from Quote Conversion
<b><i>Notes Sub Tab</i></b>		
Default Promise Date	JOBS	NEEDDATE
Quote Date (Creation)	JOBS	JOBS_QUOTE_DATE
Quote Conversion Date	JOBS	JOBS_QUOTE_CONVERT_DATE
Order Date	JOBS	JOBS_SALES_ORDER_DATE
SO Header Note	JOBS	JOBNOTES
<b><i>Creation Sub Tab</i></b>		
SO Creation	JOBS	CRETDATE
Created By (DBA User)	JOBS	JOBS_UNAMESID UNAMES.UNAME_UNIQNO
<b><i>Terms Sub Tab</i></b>		
Payment Terms	JOBS	TERMSDESC
<b><i>Sold to Sub Tab</i></b>		
Name	JOBS	SCUSTNAME
<b><i>Sold to Trading Name</i></b>	<i>Forms Only</i>	STRADINGNAME
Address 1	JOBS	SCUSTADD1
Address 2	JOBS	SCUSTADD2
City	JOBS	SCUSTADD3
State	JOBS	SCUSTSTATE
Code	JOBS	SCUSTACODE
Country	JOBS	SCUSTADD4
<b><i>Bill to Sub Tab</i></b>		
Name	JOBS	CUSTNAME
Bill to Trading Name	<i>Forms Only</i>	TRADINGNAME
Address 1	JOBS	CUSTADD1
Address 2	JOBS	CUSTADD2
City	JOBS	CUSTADD3
State	JOBS	CUSTSTATE
Code	JOBS	CUSTACODE
Country	JOBS	CUSTADD4
<b><i>Ship to Sub Tab</i></b>		
Cust	JOBS	CUSTDELNAME
Name	JOBS	DELNAME
Address 1	JOBS	DELADD1
Address 2	JOBS	DELADD2

City	JOBS	DELADD3
State	JOBS	DELSTATE
Code	JOBS	DELACODE
Country	JOBS	DELADD4
Ship Method	JOBS	SHIPMETHOD
<b>Pricing Sub Tab</b>		
Commission Code	JOBS	UFIELD2
Price Level	JOBS	PRICECODE
Discount Code	JOBS	DISCCODE
Sales Region	JOBS	UFIELD1
Lead Source	JOBS	UFIELD3
<b>Contact Sub Tab</b>		
Sold to Contact	JOBS	CONTACT
Phone	JOBS	CUSTPHO
Fax	JOBS	CUSTFAX
Email	JOBS	EMAIL
Email Docs ?	JOBS	ISMAIL
Ship to Contract	JOBS	SOCONTACT
<b>Addition Sub Tab</b>		
	<i>Shared with Make Jobs</i>	
User Defined 1	JOBS	ADFIELD1
User Defined 2	JOBS	ADFIELD2
User Defined 3	JOBS	ADFIELD3
User Defined 4	JOBS	ADFIELD4
User Defined 5	JOBS	ADFIELD5
User Defined 6	JOBS	ADFIELD6
User Defined Date 1	JOBS	ADDATE1
User Defined Date 2	JOBS	ADDATE2
User Defined Date 3	JOBS	ADDATE3
User Defined Date 4	JOBS	ADDATE4
User Defined Date 5	JOBS	ADDATE5
User Defined Date 6	JOBS	ADDATE6
<b>Sales Quote Style</b>		
Letter Header	JOBS	BODY1
Letter Summary	JOBS	BODY2
Letter Footer	JOBS	BODY3
<b>SO Linked Documents</b>		
Description	JOBDOC	DESCRIPT
File Location	JOBDOC	DIREC
Print on Job?	JOBDOC	PRTONJOB
Copy to Quote?	JOBDOC	PRTONQUOTE
Print Doc?	JOBDOC	PRINTDOC
<b>SO Details</b>		
Line No	JOBDETL	SORTNO
Line Type	JOBDETL	LINETYPE
Reference ID	JOBDETL	REFID
Cost Class	JOBDETL	TYPES
Description	JOBDETL	DESCRIPT
Qty	JOBDETL	QTY
Act Qty	JOBDETL	ACTQTY
UM	JOBDETL	UNIT

Reference Price	JOBDETL	OLDPRICE
Price	JOBDETL	UNITPRICE
Discount %	JOBDETL	DISCOUNTPRICE
Discount Amount Per Unit	<i>Forms Only</i>	DISCOUNTAMT_PERUNIT
Discount Amount Line Total	<i>Forms Only</i>	DISCOUNTAMT_LINETOTAL
Original Order Qty	<i>Forms Only</i>	ORIGINAL_ORDER_QTY
Uninvoiced Order Qty	<i>Forms Only</i>	UNINVOICED_ORDER_QTY
Est Cost	JOBDETL	UNITCOST
Act Cost	JOBDETL	ACTCOST
MarkUp (Main Setup)	JOBDETL	MARGIN
Margin (Main Setup)	JOBDETL	MARGIN
Total Price	JOBDETL	EXTPRICE
Total Cost	JOBDETL	EXTCOST
(Sales) Tax	JOBDETL	TAX
Warranty Code	JOBDETL	WARRCODE
Tax Code	JOBDETL	TAXACTC
SO Line Conversion Date	JOBDETL	JOBDETL_CREATEDATE
Required Date	JOBDETL	REQDATE
Expected Ship Date	JOBDETL	JOBDETL_EXPECTED_SHIP_DATE
Ref Date	JOBDETL	REFDATE
<b>Line Source</b>	JOBDETL	JOBDETL_SOURCE 0 = Manual 1 = Job Created 2 = SO Created from Quote Conversion
<b><i>Details Notes Sub Tab</i></b>		
Line Notes	JOBDETL	NOTES
Invoice Notes	JOBDETL	INVNOTES
<b>Internal Table Links</b>		
Job Detail Line Unique ID	JOBDETL	JOBDETN0
<b><u>SO Order Picking</u></b>		
SO Number	DETLENTN	JOBNO
Transaction Date	DETLENTN	DATENTN
Pick Quantity	DETLENTN	QTY
Location	DETLENTN	LOCATION
Trxn Cost	DETLENTN	COST
UM	DETLENTN	UNIT
Trxn Description	DETLENTN	DESCRIPT
Batch No	DETLENTN	JOB_ISSUE_NUM
<b>Internal Table Links</b>		
Line Pick Transaction ID	DETLENTN	UNUMBER
Link to SO detail line	DETLENTN	JOBDETN0
<b><u>Shipping Header</u></b>		
Shipment No	SHIPMASTER	SHIPNO
Shipment Unique ID	SHIPMASTER	SHIPNOKEY
Shipment Date	SHIPMASTER	SHIPDATE
Invoiced?	SHIPMASTER	SHIPPED

Ship Method	SHIPMASTER	SHIPMETHOD
Customer	SHIPMASTER	CUSTDELNAME
Delivery Name	SHIPMASTER	DELNAME
Address 1	SHIPMASTER	DELADD1
Address 2	SHIPMASTER	DELADD2
City	SHIPMASTER	DELADD3
State	SHIPMASTER	DELSTATE
Code	SHIPMASTER	DELACODE
Country	SHIPMASTER	DELADD4
Contact	SHIPMASTER	CONTACT
Packs	SHIPMASTER	NOOFCARTONS
Total Weight	SHIPMASTER	TWEIGHT
Total Volume	SHIPMASTER	TCUBIC
TraceID	SHIPMASTER	TRACEID
Ship Zone	SHIPMASTER	SHIPZONE
Shipping Charges	SHIPMASTER	FREIGHTNETT
Freight Tax	SHIPMASTER	FREIGHTTAX
Freight Total	SHIPMASTER	FREIGHTAMOUNT
Shipment Header Notes	SHIPMASTER	SHIPNOTES
Exclude zero from packing?	SHIPMASTER	PRINTZEROLINES

**Internal Table Links**

Shipment Header ID	SHIPMASTER	SHIPUNIID
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**Shipping Details**

Line No	SHIPDETL	SORTNO
Ref ID	SHIPDETL	REFID
Description	SHIPDETL	DESCRIPT
UM	SHIPDETL	UNIT
Ship Qty	SHIPDETL	SHIPQTY
Expected Ship Date	SHIPDETL	SHIPDETL_EXPECTED_SHIP_DATE
Ref Date	SHIPDETL	SHIPDETL_REFDATE
Print?	SHIPDETL	BPRINT
Original Order Qty	<i>Forms Only</i>	ORIGINAL_ORDER_QTY
Unshipped Order Qty	<i>Forms Only</i>	UNSHIPPED_ORDERQTY

**Internal Table Links**

Link to Shipment Header	SHIPDETL	SHIPUNIID
Detail Line Unique ID	SHIPDETL	REFNO

**Invoice Header**

Invoice Number	INVOICE	INVUNINO
Invoice Date	INVOICE	INVDATE
Status	INVOICE	STATUS
Subtotal	INVOICE	NETT
Sales Tax	INVOICE	TAX
Total Amt	INVOICE	AMOUNT
Terms	INVOICE	TERMSDESC
Due Date	INVOICE	DUEDATE
Print on statement?	INVOICE	PRINT
Invoice Customer	INVOICE	CUSTNAME



Shipping Customer	INVOICE	SCUSTNAME
Invoice Header Note	INVOICE	NOTES

**Internal Table Links**

Invoice Header ID	INVOICE	REFNO
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**Invoice Details**

SO Number	INVDETL	JOBNO
SO Sub Number	INVDETL	SUBNO
Reference ID	INVDETL	REFID
Description	INVDETL	DESCRIPT
Price	INVDETL	UNITPRICE
Est Unit Cost	INVDETL	UNITCOST
Order Qty	INVDETL	QTY
UM	INVDETL	UNIT
Cost Type	INVDETL	TYPES
Sales Tax	INVDETL	TAX
Job Line Notes	INVDETL	NOTES
Total Cost	INVDETL	EXTCOST
Total Price	INVDETL	EXTPRICE
Invoice Date	INVDETL	DATEENTR
Expected Ship Date	SHIPDETL	INVDETL_EXPECTED_SHIP_DATE
Item Invoice Notes	INVDETL	INVNOTES
Act Qty	INVDETL	ACTQTY
Act Cost	INVDETL	ACTCOST
Margin (main setup)	INVDETL	MARGIN
Markup (main setup)	INVDETL	MARGIN
Line Type	INVDETL	LINETYPE
Print on invoice?	INVDETL	NOPRTONINV
Discount %	INVDETL	DISCOUNTPRICE
Reference Price	INVDETL	OLDPRICE

**Internal Table Links**

Invoice Detail Line ID	INVDETL	INVDETLNO
Do not use	INVDETL	ITEMHUNO

**Invoice Tax Details**

SO Number	INVDETLTAX	JOBNO
Tax Code	INVDETLTAX	TAXACTC
Tax Authority	INVDETLTAX	TAXAUTH
Tax Rate for Authority	INVDETLTAX	TAXRATE
Tax Rate Code (total)	INVDETLTAX	CODETAXRATE
		Based on the sumo of Auth Rates
Authority Tax Amount	INVDETLTAX	TAXAUTHTAX

**Internal Table Links**

Link to Job Detail Line	INVDETLTAX	JOBDETNO
Unique Trxn ID	INVDETLTAX	UID
Do not use	INVDETL	ITEMHUNO

## Customer Tables/Fields

	<u>Table</u>	<u>Field</u>
<b><u>Customer Detail</u></b>		
Customer Name	CUST	CUSTNAME
Trading Name	CUST	TRADINGNAME
Creation Date	CUST	CREATEDATE
Status	CUST	CUSTSTATUS
X-ref Code	CUST	XREF_CODE
<b><i>Address Details Info</i></b>		
Address 1	CUST	CUSTADD1
Address 2	CUST	CUSTADD2
City	CUST	CUSTADD3
State	CUST	CUSTSTATE
Code	CUST	CUSTACODE
Country	CUST	CUSTADD4
Phone	CUST	PHONE
Fax	CUST	FAX
Mobile	CUST	EMAIL
Email	CUST	MOBILE
Web	CUST	WEB
<b><i>Payment Terms Info</i></b>		
Payment Terms	CUST	TERMSDESC
From end of month?	CUST	EOM
Days	CUST	DAYS
<b><i>Printing Options</i></b>		
Received Statement?	CUST	RSTATEMENT
Email Documents?	CUST	ISMAIL
<b><i>Tax Information</i></b>		
Tax Code Exception	CUST	TAXCODE
<b><i>Classification</i></b>		
Customer Type	CUST	TYPES
Sales Region	CUST	REF1
Comm Code	CUST	REF2
Lead Source	CUST	LEADID
<b><i>Notes Sub Tab</i></b>		
Notes	CUST	NOTES
<b><i>Ordering &amp; Shipping Sub Tab</i></b>		
Must have PO when confirming PO?	CUST	PONEEDED
Default Customer Contract	CUST	CONTACT
Ship Method	CUST	SHIPMETHOD
<b><i>Pricing Sub Tab</i></b>		
Price Level	CUST	PRICECODE
Discount Code	CUST	DISCCODE
<b><i>Financial Sub Tab</i></b>		
Tax Reference Number	CUST	TAXREFERENCE
Bank Name	CUST	BANKNAME
Bank Account Number	CUST	BANKACCOUNTNO
<b><i>Forms Sub Tab</i></b>		
Acknowledgement Layout	CUST	ACKTEMP

Quote Layout	CUST	QUOTETEMP
Invoice Layout	CUST	INVOICETEMP
Packing List Layout	CUST	SHIPPINGTEMP
<b>Additional Fields Info</b>		
User Defined Field 1	CUST	ADFIELD1
User Defined Field 2	CUST	ADFIELD2
User Defined Field 3	CUST	ADFIELD3
User Defined Field 4	CUST	ADFIELD4
User Defined Field 5	CUST	ADFIELD5
User Defined Field 6	CUST	ADFIELD6
User Defined Date Field 1	CUST	ADDATE1
User Defined Date Field 2	CUST	ADDATE2
User Defined Date Field 3	CUST	ADDATE3
User Defined Date Field 4	CUST	ADDATE4
User Defined Date Field 5	CUST	ADDATE5
User Defined Date Field 6	CUST	ADDATE6
<b>Delivery &amp; Billing Sub Tab</b>		
Default Delivery Address?	CUSTDEL	DEFAULTD
Customer Name	CUSTDEL	CUSTNAME
Delivery Name	CUSTDEL	DELNAME
Address Line 1	CUSTDEL	CUSTADD1
Address Line 2	CUSTDEL	CUSTADD2
City	CUSTDEL	CUSTADD3
State	CUSTDEL	CUSTSTATE
Postal Code	CUSTDEL	CUSTACODE
Country	CUSTDEL	CUSTADD4
Tax Code	CUSTDEL	TAXCODE
Contact	CUSTDEL	CONTACT
Phone	CUSTDEL	PHONE
Fax	CUSTDEL	FAX
Ship Method	CUSTDEL	SHIPMETHOD
Travel Distance	CUSTDEL	TRAVELDIST
Map Reference	CUSTDEL	MAPREFID
Billing Customer	CUSTDEL	BILLINGCUST
<b>Internal Table Links</b>		
Customer Deliver ID	CUSTDEL	CUSTDELID
<b>Additional Tab</b>		
Customer Name	CUST	CONTACT
<b>Service Contracts Info</b>		
Customer ID	CUSTCONT	CUSTID
Contract ID	CUSTCONT	CONTRACTID
Support No	CUSTCONT	SUPPORTNO
Description	CUSTCONT	DESCRIPT
Status	CUSTCONT	STATUS
Start Date	CUSTCONT	STARTDATE
End Date	CUSTCONT	STOPDATE
<b>All Contacts Info</b>		
Main Contact Name	CUST	CONTACT
Type	CCONTACT	CPOSITION
Contact	CCONTACT	CONTNAME

Description	CCONTACT	DESCRIPT
Phone	CCONTACT	PHONE
Fax	CCONTACT	FAX
Email	CCONTACT	EMAIL
Mobile	CCONTACT	MOBILE

**Internal Table Links**

Contact Unique ID	CCONTACT	UNIQNO
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**Documents Sub Tab**

Customer ID	CUSTDOC	CUSTID
Description	CUSTDOC	DESCRIPT
File Location	CUSTDOC	DIREC

## Jobs Tables/Fields

	<u>Table</u>	<u>Field</u>
<b><u>Job Header</u></b>		
Job No.	JOBS	JOBNO
Name	JOBS	JOBNAME
Type	JOBS	JOBTYPE
Status	JOBS	JOBSTATS
Job Header Notes	JOBS	JOBNOTES
Required Date MRP	JOBS	NEEDDATE
Finished Date	JOBS	ENDDATE
Actual Finish	JOBS	FINIDATE
Planned Start Date	JOBS	STARDATE
Released Date	JOBS	RELEDATE
Creation Date	JOBS	CRETDATE
DBA User who created Job	JOBS	JOBS_UNAMESID
SO Number Make to Order	JOBS	PEGGEDTO
Job Days at Job Creation	JOBS	JOBS_JOBDAYS
<b><u>Jobs User Defined Fields</u></b>		
	Shared with SO	
Jobs User Defined 1	JOBS	ADFIELD1
Jobs User Defined 2	JOBS	ADFIELD2
Jobs User Defined 3	JOBS	ADFIELD3
Jobs User Defined 4	JOBS	ADFIELD4
Jobs User Defined 5	JOBS	ADFIELD5
Jobs User Defined 6	JOBS	ADFIELD6
Jobs User Defined Date 1	JOBS	ADDATE1
Jobs User Defined Date 2	JOBS	ADDATE2
Jobs User Defined Date 3	JOBS	ADDATE3
Jobs User Defined Date 4	JOBS	ADDATE4
Jobs User Defined Date 5	JOBS	ADDATE5
Jobs User Defined Date 6	JOBS	ADDATE6
<b><u>Job Routing Info</u></b>		
Internal Reference Number	STAGE	REFNO
Job number	STAGE	JOBNO
Seq-Stage from JOBDETL	STAGE	STAGE
Description	STAGE	DESCRIPT
Work Center	STAGE	WORKCENTERNAME
Machine	STAGE	MACHINESID
Status	STAGE	SATAUS
Start Qty	STAGE	STARTQTY
Qty Completed	STAGE	COMPQTY
Qty Scrapped	STAGE	SCRAPQTY
Job Est Setup Rate	STAGE	SETUPRATE
Job Est Labor Rate	STAGE	LABORRATE
Job Est Fixed Overhead	STAGE	FIXOVERHEAD
Job Est Variable Overhead	STAGE	VAROVERHEAD
Setup Hours	STAGE	SETUPHOURS
Time/Process	STAGE	TIMEPART
Process/Hour	STAGE	PARTSHOUR

Items/Process	STAGE	UTILIZATION
Est Labor Hours	STAGE	EST_LHOURS
# Persons	STAGE	PERSONS
Days to Next	STAGE	QTYDAYS
Trxn Type Backflush = T	STAGE	BACKFLUSH
Traveler Seq Notes	STAGE	NOTES
<b>Subcontract Routing</b>		
T/F is Subcontract Routing	STAGE	ISOUTSIDE
Line No for Subcon Routing	STAGE	LINENO
Subcontract Supplier	STAGE	SUPPNAME
Supplier Price	STAGE	SUPPPRICE
Supplier UM	STAGE	SUPPUOM
Supplier Multiplier	STAGE	SUPPMULTIPLIER

**Internal Table Links**

Routing ID	STAGE	REFNO
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**Tasks Info**

Internal Join to STAGE	TASK	REFNO
Task	TASK	TASKTYPE
Description	TASK	DESCRIPT
Followup	TASK	FOLLOWUP
Status	TASK	STATUS
Task Notes	TASK	REFNO

**Internal Table Links**

Stage ID	TASK	UNINO
Link Task to Stage REFNO	TASK	REFNO

**Job Details**

Input or Output	JOBDETL	INOUT	
Seq-Stage	JOBDETL	STAGE	INPUT
Line No	JOBDETL	SORTNO	INPUT
Line Type	JOBDETL	LINETYPE	INPUT
Reference ID	JOBDETL	REFID	BOTH
Cost Class	JOBDETL	TYPES	INPUT
Description	JOBDETL	DESCRIPT	BOTH
Qty	JOBDETL	QTY	BOTH
Act Qty	JOBDETL	ACTQTY	BOTH
UM	JOBDETL	UNIT	BOTH
Est Cost	JOBDETL	UNITCOST	BOTH
Act Cost	JOBDETL	ACTCOST	BOTH
Warranty Code	JOBDETL	WARRCODE	OUTPUT
Subcon PO	JOBDETL	USDF1	INPUT
Subcon Supplier	JOBDETL	SUPPNAME	
Line Notes	JOBDETL	NOTES	INPUT
Invoice Notes	JOBDETL	INVNOTES	BOTH
Routing Seq-stage	JOBDETL	STAGEID	INPUT
BOM Method/Revision	JOBDETL	BOMMETHOD	OUTPUT
Primary Output (T)	JOBDETL	PRIMOUT	OUTPUT

**Internal Table Links**

Job Line Unique ID	JOBDETL	JOBDETNO
<b><u>Job Issues and Receipts</u></b>		
Job Number	DETLENTN	JOBNO
Transaction Date	DETLENTN	DATEENTR
Quantity	DETLENTN	QTY
Location	DETLENTN	LOCATION
Trxn Unit Cost	DETLENTN	COST
UM	DETLENTN	UNIT
Trxn Description	DETLENTN	DESCRIPT
Batch No	DETLENTN	JOB_ISSUE_NUM
<b><u>Internal Table Links</u></b>		
Issue/Receipt Transaction ID	DETLENTN	UNUMBER
Link to Job Detail Line	DETLENTN	JOBDETNO
<b><u>Job Tracking and Labor</u></b>		
Job Number	LABORENTN	JOBNO
Description	LABORENTN	JOBNAME
Work Date	LABORENTN	WORKDATE
Employee Number	LABORENTN	EMPNO
Routing Sequence	LABORENTN	STAGE
Setup Hours	LABORENTN	LSETUPHOUR
Labor Hours	LABORENTN	LABORHOUR
Completion Qty	LABORENTN	COMPQTY
Scrap Qty	LABORENTN	SCRAPQTY
<b><u>Calculated from WC Rates</u></b>		
Setup Cost	LABORENTN	SETUPCOST
Labor Cost	LABORENTN	LABORCOST
Fixed Overhead Cost	LABORENTN	FIXOHCOST
Variable Overhead Cost (optional)	LABORENTN	VAROHCOST
<b><u>Internal Table Links</u></b>		
Unique record ID	LABORENTN	UNIID
Link to Job Stage STAGE	LABORENTN	REFNO

## PO Module Tables/Fields

	<u>Table</u>	<u>Field</u>
<b><u>PO Header</u></b>		
Supplier Name	PORDER	SUPPNAME
PO No	PORDER	PONUM
Description	PORDER	DESCRIPT
Creation Date	PORDER	RAISDATE
Due Date	PORDER	REQDATE
Status	PORDER	STATUS
PO Type	PORDER	POTYPE
PO Header Notes	PORDER	NOTE
Tax Code	PORDER	TAXBAC
Currency	PORDER	CURCODE
Exchange Rate	PORDER	CURRATE
<b><i>Supplier Detail Section</i></b>		
Name	PORDER	SUPPNAME
Address 1	PORDER	ADDR1
Address 2	PORDER	ADDR2
City	PORDER	ADDR3
State	PORDER	ADDSTATE
Code	PORDER	ADDCODE
Country	PORDER	ADDR4
Contact	PORDER	CONTACT
Ship Method	PORDER	SHIPMETHOD
<b><i>Contact Details Sub Tab</i></b>		
Phone	PORDER	PHONE
Fax	PORDER	FAX
Mobile	PORDER	MOBILE
Email	PORDER	EMAIL
Type	PORDER	TYPES
Region	PORDER	REGION
Email Documents?	PORDER	ISMAIL
Supplier Code	PORDER	CODE
<b><i>Delivery Address Section</i></b>		
Address 1	PORDER	DADDR1
Address 2	PORDER	DADDR2
Address 3	PORDER	DADDR3
State	PORDER	DADDSTATE
Code	PORDER	DADDCODE
Country	PORDER	DADDR4
<b><i>Additional Tab</i></b>		
PO Additional Field 1	PORDER	ADFIELD1
PO Additional Field 2	PORDER	ADFIELD2
PO Additional Field 3	PORDER	ADFIELD3
PO Additional Field 4	PORDER	ADFIELD4
PO Additional Field 5	PORDER	ADFIELD5
PO Additional Field 6	PORDER	ADFIELD6
PO Additional Date Field 1	PORDER	ADDATE1
PO Additional Date Field 2	PORDER	ADDATE2
PO Additional Date Field 3	PORDER	ADDATE3



PO Additional Date Field 4	PORDER	ADDATE4
PO Additional Date Field 5	PORDER	ADDATE5
PO Additional Date Field 6	PORDER	ADDATE6
<b>Source Tab</b>		
DBA User who created PO Header	PORDER	PORDER_UNAMESID
<b>PO Detail Tab</b>		
Line No	PODETL	LINE
Line Type	PODETL	TYPES
Ref ID	PODETL	REFERENCE
Description	PODETL	DESCRIPT
Order Qty	PODETL	QTY
Qty Received	PODETL	QTYR
UM	PODETL	UNIT
Unit Cost	PODETL	PRICE
Ext Cost	PODETL	EXTPRICE
Sales Tax	PODETL	GST
Unit Cost Foreign	PODETL	FXPRICE
Ext Cost Foreign	PODETL	FXEXTPRICE
Sales Tax Foreign	PODETL	FXGST
Due Date	PODETL	PODETL_DUEDATE
Expected Date (PO Schedule)	PODETL	PODETL_EXPDATE
Required Date MRP (PO Schedule)	PODETL	PODETL_REQDATE
Subcon Job	PODETL	JOBNO
Tax Code	PODETL	TAXACTC
DBA User who created PO line	PODETL	PODETL_UNAMESID
PO Line Creation Date	PODETL	PODETL_CREATETIME
<b>PO Line Source</b>	PODETL	PODETL_SOURCE
		0 = Manual
		1 = MRP
MRP Session	PODETL	PODETL_MRPPLAN_ID
<b>X-Refs Sub Tab</b>		
Supplier Part No	PODETL	SUPPPARTNO
Supplier UM	PODETL	SUPPUM
Multiplier	PODETL	MULTIPLIER
Supplier Price	PODETL	<i>Calculated</i>
Currency	PODETL	FCURRENCY
Exchange Rate	PODETL	EXRATE
Manufacturer Part No.	PODETL	MANUFACTURER
Manufacturer	PODETL	MANUPARTNO
<b>Notes Sub Tab</b>		
PO Line Notes	PODETL	NOTE
<b>Internal Table Links</b>		
PO Detail Line Unique ID	PODETL	UNIQUE_
<b>PO Receipts</b>		
PO Number	POREC	PONUM
Receipt Date	POREC	RDATE
PO Receipt Header Note	POREC	NOTE
Document No	POREC	DOCREF

Qty Received	POREC	QTYR
Reference ID	POREC	REFERENCE
Location	POREC	LOCATION
Cost	POREC	PRICE
Foreign Cost	POREC	FXPRICE
Batch No	POREC	PORECEIPTNO

**Internal Table Links**

Receipt line ID	POREC	UNIQU_
Link to ITEMH	POREC	UNIQUFORREC
Multiple lines per batch receipt	POREC	PORECEIPTNO

**PO Invoice Screen**

**Upper Grid**

Supplier	SUPPINV	SUPPNAME
Invoice No	SUPPINV	INVNO
Invoice Date	SUPPINV	INVDATA
Net Amount	SUPPINV	NETT
Tax	SUPPINV	TAX
Shipping	SUPPINV	SHIP
Invoice Total	SUPPINV	AMOUNT
Net Amount Foreign	SUPPINV	FCNETT
Tax Foreign	SUPPINV	FCTAX
Shipping Foreign	SUPPINV	FCTAX
Invoice Total Foreign	SUPPINV	FCAMOUNT
GL Post Date	SUPPINV	GLPOSTDATE
Transfer Date	SUPPINV	TRANSFER_DT
Pay Reference	SUPPINV	DESCRIPT
Currency	SUPPINV	CURCODE
Terms	SUPPINV	TERMSDESC
Due Date	SUPPINV	DUE DATE
Days	SUPPINV	TERMDAYS
End of Month	SUPPINV	EOM
Discount Days	SUPPINV	DISCDAYS
Discount %	SUPPINV	DISCPERCENT

**Data Table Links**

PO Invoice ID (Internal)	SUPPINV	UNO
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**Lower Grid**

**PO Receipts**

PO Number	SUPPINVDEL	PONUM
Part No	SUPPINVDEL	REFERENCE
Supp Price	SUPPINVDEL	RPRICE
Supp Qty	SUPPINVDEL	SUPPRECQTY
UM	SUPPINVDEL	UNIT
Foreign Currency Price	SUPPINVDEL	FCRPRICE

**Supplier Invoice**

Supp Qty	SUPPINVDEL	SUPPINVQTY
Supp Price	SUPPINVDEL	UPRICE
Tax Total	SUPPINVDEL	TAX

Tax Code	SUPPINVDEL	BAC
Foreign Currency Price	SUPPINVDEL	FCUPRICE
Foreign Currency Tax	SUPPINVDEL	FCTAX

**Data Table Links**

Link Details to Header	SUPPINVDEL	UNO
Detail Line ID	SUPPINVDEL	LUNO

## PO Module Tables/Fields

	<u>Table</u>	<u>Field</u>
<b><u>PO Header</u></b>		
Supplier Name	PORDER	SUPPNAME
PO No	PORDER	PONUM
Description	PORDER	DESCRIPT
Creation Date	PORDER	RAISDATE
Due Date	PORDER	REQDATE
Status	PORDER	STATUS
PO Type	PORDER	POTYPE
PO Header Notes	PORDER	NOTE
Tax Code	PORDER	TAXBAC
Currency	PORDER	CURCODE
Exchange Rate	PORDER	CURRATE
<b><i>Supplier Detail Section</i></b>		
Name	PORDER	SUPPNAME
Address 1	PORDER	ADDR1
Address 2	PORDER	ADDR2
City	PORDER	ADDR3
State	PORDER	ADDSTATE
Code	PORDER	ADDCODE
Country	PORDER	ADDR4
Contact	PORDER	CONTACT
Ship Method	PORDER	SHIPMETHOD
<b><i>Contact Details Sub Tab</i></b>		
Phone	PORDER	PHONE
Fax	PORDER	FAX
Mobile	PORDER	MOBILE
Email	PORDER	EMAIL
Type	PORDER	TYPES
Region	PORDER	REGION
Email Documents?	PORDER	ISMAIL
Supplier Code	PORDER	CODE
<b><i>Delivery Address Section</i></b>		
Address 1	PORDER	DADDR1
Address 2	PORDER	DADDR2
Address 3	PORDER	DADDR3
State	PORDER	DADDSTATE
Code	PORDER	DADDCODE
Country	PORDER	DADDR4
<b><i>Additional Tab</i></b>		
PO Additional Field 1	PORDER	ADFIELD1
PO Additional Field 2	PORDER	ADFIELD2
PO Additional Field 3	PORDER	ADFIELD3
PO Additional Field 4	PORDER	ADFIELD4
PO Additional Field 5	PORDER	ADFIELD5
PO Additional Field 6	PORDER	ADFIELD6
PO Additional Date Field 1	PORDER	ADDATE1
PO Additional Date Field 2	PORDER	ADDATE2
PO Additional Date Field 3	PORDER	ADDATE3

PO Additional Date Field 4	PORDER	ADDATE4
PO Additional Date Field 5	PORDER	ADDATE5
PO Additional Date Field 6	PORDER	ADDATE6

**Source Tab**

DBA User who created PO Header	PORDER	PORDER_UNAMESID
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**PO Detail Tab**

Line No	PODETL	LINE
Line Type	PODETL	TYPES
Ref ID	PODETL	REFERENCE
Description	PODETL	DESCRIPT
Order Qty	PODETL	QTY
Qty Received	PODETL	QTYR
UM	PODETL	UNIT
Unit Cost	PODETL	PRICE
Ext Cost	PODETL	EXTPRICE
Sales Tax	PODETL	GST
Unit Cost Foreign	PODETL	FXPRICE
Ext Cost Foreign	PODETL	FXEXTPRICE
Sales Tax Foreign	PODETL	FXGST
Due Date	PODETL	PODETL_DUEDATE
Expected Date (PO Schedule)	PODETL	PODETL_EXPDATE
Required Date MRP (PO Schedule)	PODETL	PODETL_REQDATE
Subcon Job	PODETL	JOBNO
Tax Code	PODETL	TAXACTC
DBA User who created PO line	PODETL	PODETL_UNAMESID
PO Line Creation Date	PODETL	PODETL_CREATETIME
<b>PO Line Source</b>	PODETL	PODETL_SOURCE

0 = Manual  
1 = MRP

MRP Session	PODETL	PODETL_MRPPLAN_ID
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**X-Refs Sub Tab**

Supplier Part No	PODETL	SUPPPARTNO
Supplier UM	PODETL	SUPPUM
Multiplier	PODETL	MULTIPLIER
Supplier Price	PODETL	<i>Calculated</i>
Currency	PODETL	FCURRENCY
Exchange Rate	PODETL	EXRATE
Manufacturer Part No.	PODETL	MANUFACTURER
Manufacturer	PODETL	MANUPARTNO

**Notes Sub Tab**

PO Line Notes	PODETL	NOTE
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**Internal Table Links**

PO Detail Line Unique ID	PODETL	UNIQUE_
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**PO Receipts**

PO Number	POREC	PONUM
Receipt Date	POREC	RDATE
PO Receipt Header Note	POREC	NOTE
Document No	POREC	DOCREF

Qty Received	POREC	QTYR
Reference ID	POREC	REFERENCE
Location	POREC	LOCATION
Cost	POREC	PRICE
Foreign Cost	POREC	FXPRICE
Batch No	POREC	PORECEIPTNO

**Internal Table Links**

Receipt line ID	POREC	UNIQU_
Link to ITEMH	POREC	UNIQUFORREC
Multiple lines per batch receipt	POREC	PORECEIPTNO

**PO Invoice Screen**

**Upper Grid**

Supplier	SUPPINV	SUPPNAME
Invoice No	SUPPINV	INVNO
Invoice Date	SUPPINV	INVDATA
Net Amount	SUPPINV	NETT
Tax	SUPPINV	TAX
Shipping	SUPPINV	SHIP
Invoice Total	SUPPINV	AMOUNT
Net Amount Foreign	SUPPINV	FCNETT
Tax Foreign	SUPPINV	FCTAX
Shipping Foreign	SUPPINV	FCTAX
Invoice Total Foreign	SUPPINV	FCAMOUNT
GL Post Date	SUPPINV	GLPOSTDATE
Transfer Date	SUPPINV	TRANSFER_DT
Pay Reference	SUPPINV	DESCRIPT
Currency	SUPPINV	CURCODE
Terms	SUPPINV	TERMSDESC
Due Date	SUPPINV	DUEDATE
Days	SUPPINV	TERMDAYS
End of Month	SUPPINV	EOM
Discount Days	SUPPINV	DISCDAYS
Discount %	SUPPINV	DISCPERCENT

**Data Table Links**

PO Invoice ID (Internal)	SUPPINV	UNO
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**Lower Grid**

**PO Receipts**

PO Number	SUPPINVDEL	PONUM
Part No	SUPPINVDEL	REFERENCE
Supp Price	SUPPINVDEL	RPRICE
Supp Qty	SUPPINVDEL	SUPPRECQTY
UM	SUPPINVDEL	UNIT
Foreign Currency Price	SUPPINVDEL	FCRPRICE

**Supplier Invoice**

Supp Qty	SUPPINVDEL	SUPPINVQTY
Supp Price	SUPPINVDEL	UPRICE
Tax Total	SUPPINVDEL	TAX

## Supplier Tables/Fields

	<u>Table</u>	<u>Field</u>
<b><u>Supplier Detail</u></b>		
Supplier Name	SUPPLIER	SUPPNAME
Trading Name	SUPPLIER	TRADINGNAME
X-Ref Code	SUPPLIER	X-REF_CODE
Creation Date	SUPPLIER	CREATEDATE
Status	SUPPLIER	SUPPSTATUS
Currency	SUPPLIER	FCURRENCY
<b><i>Address Details Info</i></b>		
Address 1	SUPPLIER	SUPPADD1
Address 2	SUPPLIER	SUPPADD2
City	SUPPLIER	SUPPADD3
State	SUPPLIER	SUPPSTATE
Code	SUPPLIER	SUPPACODE
Country	SUPPLIER	SUPPADD4
Phone	SUPPLIER	PHONE
Fax	SUPPLIER	FAX
Mobile	SUPPLIER	EMAIL
Email	SUPPLIER	MOBILE
Web	SUPPLIER	WEB
<b><i>Payment Terms Info</i></b>		
Payment Terms	SUPPLIER	TERMSDESC
<b><i>Printing Options</i></b>		
Received Statement?	SUPPLIER	RSTATEMENT
Email Documents?	SUPPLIER	ISMAIL
<b><i>Tax Information</i></b>		
Tax Code Exception	SUPPLIER	TAXCODE
<b><i>Classification</i></b>		
Supplier Type	SUPPLIER	TYPES
Sales Region	SUPPLIER	REGION
Supplier Code	SUPPLIER	CODES
<b><i>Notes Sub Tab</i></b>		
Notes	SUPPLIER	NOTES
<b><i>Shipping Sub Tab</i></b>		
Default Supplier Contract	SUPPLIER	CONTRACTID
Ship Method	SUPPLIER	SHIPMETHOD
<b><i>Tax/Financial Sub Tab</i></b>		
Tax Reference Number	SUPPLIER	TAXREFERENCE
Bank Name	SUPPLIER	BANKNAME
Bank Account Number	SUPPLIER	BANKACCOUNTNO
Print 1099	SUPPLIER	PRINT1099
<b><i>Forms Sub Tab</i></b>		
Acknowledgement Layout	SUPPLIER	ACKTEMP
Quote Layout	SUPPLIER	PQUOTETEMP
PO Layout	SUPPLIER	PORDERTEMP
<b><i>GL Account Sub Tab</i></b>		
Default GL Account	SUPPLIER	FULL_ACCOUNT
<b><i>Additional Fields Info</i></b>		

User Defined Field 1	SUPPLIER	ADFIELD1
User Defined Field 2	SUPPLIER	ADFIELD2
User Defined Field 3	SUPPLIER	ADFIELD3
User Defined Field 4	SUPPLIER	ADFIELD4
User Defined Field 5	SUPPLIER	ADFIELD5
User Defined Field 6	SUPPLIER	ADFIELD6
User Defined Date Field 1	SUPPLIER	ADDATE1
User Defined Date Field 2	SUPPLIER	ADDATE2
User Defined Date Field 3	SUPPLIER	ADDATE3
User Defined Date Field 4	SUPPLIER	ADDATE4
User Defined Date Field 5	SUPPLIER	ADDATE5
User Defined Date Field 6	SUPPLIER	ADDATE6

**Physical Addresses**

Supplier Name	SUPPDEL	SUPPNAME
Delivery Name	SUPPDEL	DELNAME
Address Line 1	SUPPDEL	SUPPADD1
Address Line 2	SUPPDEL	SUPPADD2
City	SUPPDEL	SUPPADD3
State	SUPPDEL	SUPPSTATE
Postal Code	SUPPDEL	SUPPACODE
Country	SUPPDEL	SUPPADD4
Tax Code	SUPPDEL	TAXCODE
Contact	SUPPDEL	CONTACT
Phone	SUPPDEL	PHONE
Fax	SUPPDEL	FAX
Ship Method	SUPPDEL	SHIPMETHOD
Travel Distance	SUPPDEL	TRAVELDIST
Map Reference	SUPPDEL	MAPREFID

**Internal Table Links**

Physical Address ID	SUPPDEL	SUPPDELID
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**Additional Tab****All Contacts Info**

Main Contact Name	SUPPLIER	CONTACT
Type	SCONTRACTS	CPOSITION
Contact	SCONTRACTS	CONTNAME
Description	SCONTRACTS	DESCRIPT
Phone	SCONTRACTS	PHONE
Fax	SCONTRACTS	FAX
Email	SCONTRACTS	EMAIL
Mobile	SCONTRACTS	MOBILE

**Internal Table Links**

Contact Unique ID	SCONTRACTS	UNIQNO
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## AR Customer Payment Tables/Fields

	<u>Table</u>	<u>Field</u>	
<b><u>Customer Payment Header</u></b>			
Customer	PAYMASTER	CUSTOMER	
Payment Date	PAYMASTER	PAYDATE	
Type	PAYMASTER	PTYPE	
Amount	PAYMASTER	AMOUNT	
Bank Account	PAYMASTER	BANKCODE	
Pay Reference	PAYMASTER	PAYREF	
<b><u>Internal Table Links</u></b>			
Payment Header ID	PAYMASTER	PAYMASTNO	
<b><u>Customer Payment Details</u></b>			
Payment Date	PAYMENT	PAYDATE	
Creation Date (Internal)	PAYMENT	CREATEDATE	
Payment Amount	PAYMENT	AMOUNT	
Reference	PAYMENT	PAYREF	
Description (Internal)	PAYMENT	DESCRIPT	
Payment Type	PAYMENT	TYPES	
Bank Account	PAYMENT	BANKCODE	
SO Number	PAYMENT	JOBNO	
Invoice Number	INVOICE	INVUNINO	Linked through REFNO
Invoice Date	INVOICE	INVDATE	Linked through REFNO
<b><u>Internal Table Links</u></b>			
Link to Payment Header	PAYMENT	PAYMASTNO	
Reference Number	PAYMENT	REFNO	
Payment Unique No (Internal)	PAYMENT	PAYMENTNO	
Payment Group	PAYMENT	PGROUP	

## AP Supplier Invoice and Payments Tables/Fields

	<u>Table</u>	<u>Field</u>
<b><u>Supplier Invoice Header</u></b>		
Supplier	EXPENSEHEAD	SUPPLIER
Invoice Number	EXPENSEHEAD	SIVOICENO
Invoice Date	EXPENSEHEAD	ORDDATE
GL Post Date	EXPENSEHEAD	GLPOSTDATE
Reference	EXPENSEHEAD	REF
Currency Code	EXPENSEHEAD	CURCODE
Currency Exchange Rate	EXPENSEHEAD	CURRATE
FCurrency Net Amount	EXPENSEHEAD	FXAMT
FCurrency Sales Tax	EXPENSEHEAD	FXTAX
FCurrency Invoice Total	EXPENSEHEAD	FXTOTAL
Payment Terms	EXPENSEHEAD	TERMSDESC
Due Date	EXPENSEHEAD	DUEDATE
Net Amount	EXPENSEHEAD	AMT
Sales Tax	EXPENSEHEAD	TAX
Invoice Total	EXPENSEHEAD	TOTAL
Paid Amount	EXPENSEHEAD	AMOUNTPAID
Paid Discount Taken	EXPENSEHEAD	PDISCOUNT
Pay Hold Amount	EXPENSEHEAD	PAYHOLDAMT
Pay Hold Tax	EXPENSEHEAD	PAYHOLDTAX
Distributed Amount	EXPENSEHEAD	AMOUNTPAID
Un-Matched Amount	EXPENSEHEAD	UNMATCHAMT
Beg Bal? T/F	EXPENSEHEAD	BEGBAL
Generated From (Internal)	EXPENSEHEAD	GENFROM
<b><u>Internal Table Links</u></b>		
Invoice Header Unique	EXPENSEHEAD	EXPENSENO
Supplier Unique No	EXPENSEHEAD	SUPPINVUNO
<b><u>Invoice Detail</u></b>		
Exchange Rate	EXPENSEDETL	CURRATE
GL Account	EXPENSEDETL	FULL_ACCOUNT
Net Amount	EXPENSEDETL	NETT
Tax	EXPENSEDETL	TAX
Invoice Total	EXPENSEDETL	TOTAL
Tax Code	EXPENSEDETL	TAXACTC
Currency	EXPENSEDETL	CURCODE
Foreign Nett	EXPENSEDETL	FXNETT
Foreign Tax	EXPENSEDETL	FXTAX
Foreign Total	EXPENSEDETL	FXTOTAL
Reference	EXPENSEDETL	REFID
Qty	EXPENSEDETL	EXPQTY
Job Number	EXPENSEDETL	JOBNO
PO Name	EXPENSEDETL	PONAME
Supplier Invoice Note	EXPENSEDETL	NOTES
<b><u>Internal Table Links</u></b>		
Detail Unique No	EXPENSEDETL	EXPENSENO
Link to Expense Head REFNO	EXPENSEDETL	EXPENSHEADNO

**Payments**

Paid Date	EXPENSEPAID	PDDATE
Payment Type	EXPENSEPAID	PAYTYPE
Bank Account	EXPENSEPAID	BANKCODE
Invoice Number	EXPENSEPAID	SINVOICENO
Invoice Date	EXPENSEPAID	ORDDATE
Due Date	EXPENSEPAID	DUEDATE
Payment Net (Calculated)	EXPENSEPAID	NETT
Payment Tax (Calculated)	EXPENSEPAID	TAX
Payment Amount	EXPENSEPAID	TOTAL
Discount Amount	EXPENSEPAID	PDISCOUNT
Supplier	EXPENSEPAID	SUPPLIER
Pay Reference	EXPENSEPAID	PAYREF
Check Number	EXPENSEPAID	CHECKNO
Foreign Code	EXPENSEPAID	CURCODE
Exchange Rate	EXPENSEPAID	CURRATE
FC Payment Net (Calculated)	EXPENSEPAID	FXNETT
FC Payment Tax (Calculated)	EXPENSEPAID	FXTAX
FC Payment Amount	EXPENSEPAID	FXTOTAL
Void T/F	EXPENSEPAID	MATCH
Void Date	EXPENSEPAID	REVERDATE
Paid? T/F	EXPENSEPAID	PAID

**Internal Table Links**

Paid Unique No	EXPENSEPAID	EXPENSENO
Link to Expense Head REFNO	EXPENSEPAID	EXPENSEHEADNO
Multiple Invoices Paid Group	EXPENSEPAID	EGROUP

## Utilities - Forms Edit

Note: These forms have had numerous revisions and modifications over time. Only use the Forms Pipelines listed below and ignore any of the others that may exist on the form.

	<b>Forms Pipeline</b>	<b>Data Dictionary X-ref</b>
<b>Quote</b>	JobHeader	Sales Module SO Header
	QuoteDetail	Sales Module SO Detail
	Setup	Main Setup
	BDECustomer	Customer
	BDEItem	Stock Items
	CustPartXref	Item Sources Customer
<b>Acknowledgement</b>	JobHeader	Sales Module SO Header
	QuoteDetail	Sales Module SO Detail
	Setup	Main Setup
	BDECustomer	Customer
	BDEItem	Stock Items
	CustPartXref	Item Sources Customer
<b>Packing List</b>	Setup	Main Setup
	JobHeader	Sales Module SO Header
	BDEShipping	SO Shipment Header/Details
	BDEDataCHAR1	Lot/Serial Forms
	BDECustomer	Customer
	BDEItem	Stock Items
	CustPartXref	Item Sources Customer
<b>Invoice</b>	Job_Detail2	Sales Module SO Detail
	JobHeader	Sales Module SO Header
	Invoice	Sales Module SO Invoice
	Setup	Main Setup
	BDEDataCHAR	Lot/Serial Forms
	BDECustomer	Customer
	BDEShipping	SO Shipment Header/Details
	BDEItem	Stock Items
	BDEShip Total	<i>Form Specific</i>
	BDETax	<i>Form Specific</i>
	CustPartXref	Item Sources Customer
<b>Customer Statement</b>	BDESetup	Main Setup
	BDECustSt	<i>Form Specific</i>
	BDECustDep	<i>Form Specific</i>
	BDECustomer	Customer
<b>Purchase Order</b>	PO	PO Module PO Header
	PO_Detail	PO Module PO Details
	Setup	Main Setup
	XReferenceCode	Item Sources Supplier
	BDESupplier	Supplier
	BDEItem	Stock Items